PTO/SB/14 (08-05)

Approved for use through 07/31/2005... OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are requ red to respond to a collection of information unless it contains a valid OMB control number Attorney Docket Number

Application Number

Application Data Sheet 37 CFR 1.76

624-03

Title of Invention	Title of Invention METHODS AND APPARATUS FOR DETERMINING THE SIZE AND SHAPE OF PARTICLES												
bibliographic data arra This document may I	This apprication data sheat is part of the provisional or nonprovisional apprication for which it is being submitted. The following from contains the bibbling raphs calls arranged as a format specified by the builds subser plears and stratemant office as outlined in 37 CFR 17 or This document may be completed electroscally and submitted to the Office in electronic format using the Electronic Fating System (EFS) or the document may be printed and middled an paper field applications.												
Secrecy Ord	ecrecy Order 37 CFR 5.2												
	Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)												
Applicant Inf	ormati	ion:											
Applicant 1											Remo	we	
Applicant Autho	rity 💿 ln	ventor OL	egal	Representativ	e un	der 35	J.S.C. 11	7	OPart	y of Int	terest un	der 35 U.	S.C. 118
Prefix Given Na	me			Middle Na	me			Fam	ily Nar	ne			Suffix
Michael								Tran	ner				
Residence Infor	mation (Select One)	•	US Residenc	у	O N	n US Res	idenc	<i>'</i> O	Active	US Mili	tary Servic	e
City Coopersb	urg		St	ate/Province	•	PA	Countr	y of R	esider	ncei	US		
Citizenship unde	r 37 CFF	R 1.41(b) i	U	S									
Mailing Address	of Appli	cant:											
Address 1	7	7365 Patrick C	Circle										
Address 2													
City Coop	ersburg					Stat	e/Provin	ice	PA				
Postal Code	1	18036			Co	ountryi	US						
All Inventors Mu generated within					nfon	mation	blocks	may b	e		Add		
Corresponde	nce In	formation	on:										
Enter either Cus For further infor					esp	onden	e Inforn	ation	section	on bel	ow.		
An Address	is being	provided fe	or th	e correspor	nden	ce Info	rmation	of thi	is appl	icatio	n.		
Customer Numb	Customer Number 02746												
Email Address	mail Address whe@eilberg.com Add Email Remove Email												
Application I	nform	ation:											
Title of the Inver	ition	METHODS	AN	D APPARATU	SFC	OR DET	RMINING	THE	SIZE A	ND SH	IAPE OF	PARTICL	ES
Attorney Docket	Number	624-03	_			s	mall Ent	ity St	atus C	laime	d 🔽		
Application Type	:	Nonprovisi	onal										

Sub Class (if any)

Suggested Figure for Publication (if any)

Subject Matter

Suggested Class (if any)

Suggested Technology Center (if any) Total Number of Drawing Sheets (if any)

Utility

Approved for use through 07/31/2005. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if contains a valid OMB control number

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	624-03				
		Application Number					
Title	of Invention	METHODS AND APPARATU	IS FOR DETERMINING THE SE	ZE AND SHAPE OF PARTICLES			
Publication Information:							
Request Early Publication (Fee required at time of Request 37 CFR 1.219)							
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject on all application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.							

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One:

T TOURSE GOTTON	© Castoliidi Haribai	O co. amin. income	O de respressionante (en en retrito)
Customer Number	02746		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)

(4), and need not otherwise b	e made part of the specification.		
Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	a 371 of international	PCT/US05/07308	2005-03-07
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	non provisional of	60550591	2004-03-06
Additional Domestic Priori the Add button.	ty Data may be generated within	n this form by selecting	Add

Foreign Priority Information: This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b).

and 37 CFR 1.55(a).	omicuon ar arc approcuon auta a	nect containable the dam for priority do required	b) 60 0 0 0. 110(b)					
		Re	move					
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed					
			● Yes ○ No					
Additional Foreign Priority Data may be generated within this form by selecting the Add button.								

PTO/88/14 (08/05)

Approved for use through 07/31/2005. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if contains a valid OMB control number

Application Data Sheet 37 CFR 1.76			Attorney Docket Number		er 624-0	3		
Application be				Application Number				
Title of Invention	IS FOR DETER	MINING THE	SIZE AND	SHAPE OF	PARTICLES			
Assignee Info	rmati	ion:						
		he application data she ment recorded in the O		stitute for co	mpliance wit	h any requir	ement of part 3 of Tit	le 37
Assignee 1							Remove	
If the Assignee is a	an Orgai	nization check here.						
Prefix	Gi	iven Name	Middle Name		Family Name		Suffix	
Mailing Address I	Informa	tion:					•	
Address 1								
Address 2								
City				State/Pro	vince			
Country i				Postal Code				
Phone Number				Fax Num	ber			
Email Address								
Additional Assigne	Additional Assignee Data may be generated within this form by selecting the Add							

Signature:

oignataro	<u> </u>									
A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.										
Signature	/William H. Eilberg/		Date (YYYY-MM-DD)	2006-08-31						
First Name	William H.	Last Name	Eilberg	Registration Number	28009					

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P. 9. 36-379) inequases that jour to given certain information is connection with jour submission of the attracted from related to a potent application of post application of post and post application of the information is 30 U.S.C. (20)(2); (2) Intrinsiting of the information is solded in such post application post post in which the information is used by the U.S. Patient and Traderess Office or poster. If you do not post application or post if I you can be applicated to a post application or post if I you can be applicated to a post application or post if I you can be applicated to a post application or post if I you can be applicated to a post application or post if I you can be applicated to a post application or post I you can be applicated to applica

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent atlowed under the Freedom of Information Act (5 U.S.C. 552), and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement recordations.
- A moord in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the inclividual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipitate of information in an order to reproduce of information in an order to perform a contract. Projection of information in a record of information in the souther of records may be disclosed.
- as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Ammisstator, General Services, or hisher designed, using an inspection of records conducted by GSA as part of that apency's responsibility to recommend improvements in section amongement practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosus shall be used in accordance with the CSA regulations potenting impaction of records for the proposal, and any other researd (i.e., GSA or Commerce) directive. Such the CSA regulations of potenting impaction of records for the proposal, and any other researd (i.e., GSA or Commerce) directive.
- 8. A moord from this system of records may be disclosed, as a routine use, b the public after either publication of the application parameter to 30 till \$6. C195 per season or of partner parameter 50 till \$6. C195. Further, a record may be disclosed, subject to the inflations of 37 CRT 114, as a routine use, to the public if the record was tilled in an application which became abundanced or in which the proceedings were thermated and within applications in effective or in second transfer or in a supplication on the public importance to or in second transfer and the public importance to or in second transfer.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.